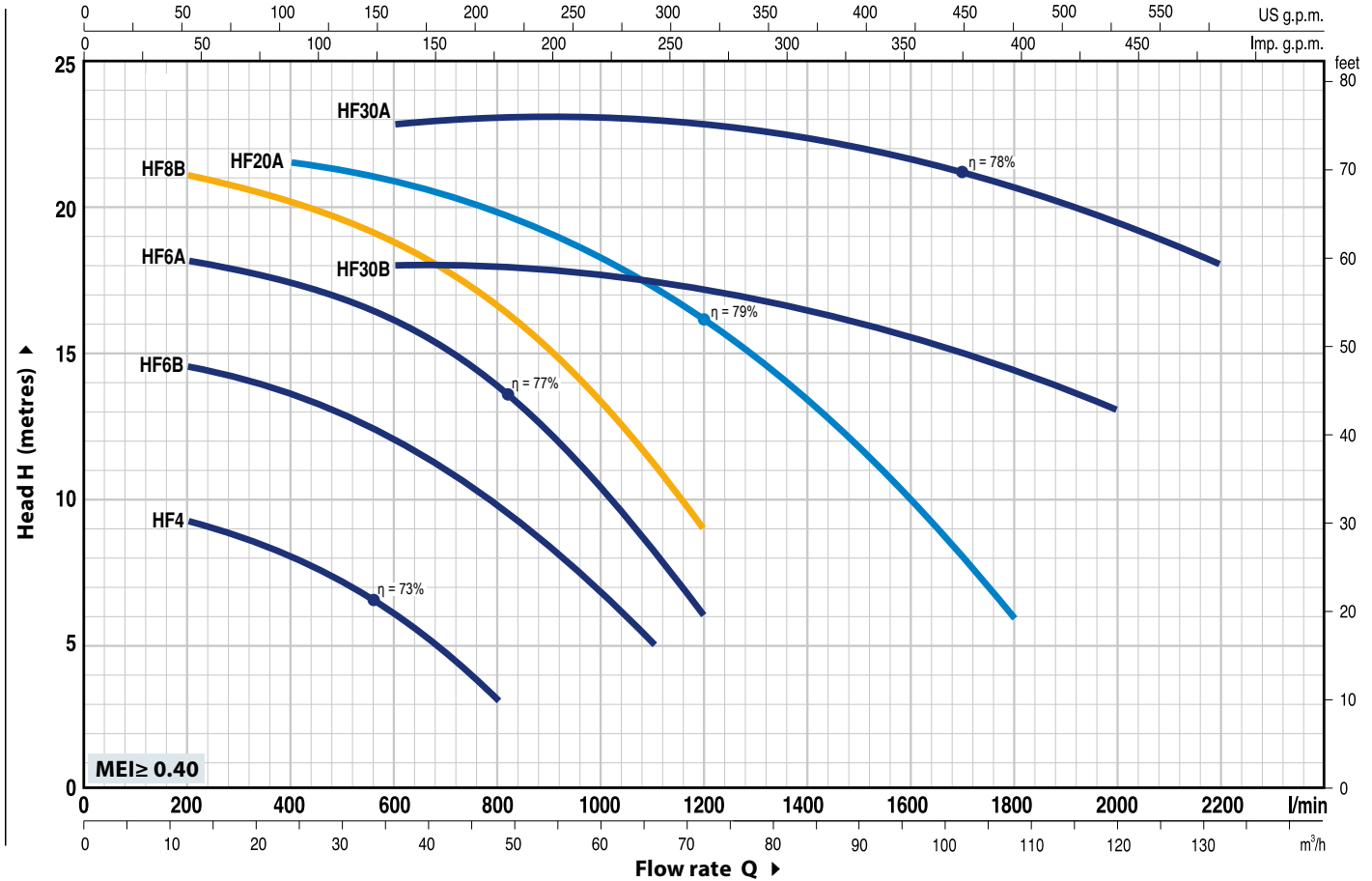


CHARACTERISTIC CURVES AND PERFORMANCE DATA

50 Hz n = 2900 min⁻¹ HS = 0 m



MODEL		POWER (P ₂)		Q	Flow rate																		
Single-ph.	Three-ph.	kW	HP		m ³ /h	0	12	18	24	30	36	42	48	54	60	66	72	84	96	102	108	120	132
HFm 4	HF 4	0.75	1	IE3 H metres	10	9.3	8.7	8	7	6	4.7	3											
HFm 6B	HF 6B	1.5	2		14.7	14.5	14	13.5	12.8	12	11	9.7	8.2	6.7	5								
-	HF 6A	2.2	3		18.5	18.1	17.8	17.2	16.8	16	15	13.8	12.2	10.5	8.3	6							
-	HF 8B	3	4		21.5	21	20.7	20	19.5	18.8	17.8	16.5	15	13.5	11.2	9							
-	HF 20A	4	5.5		21.5	-	-	21.5	21.3	21	20.5	19.8	19	18	17	16	13.3	10	8	6			
-	HF 30B	5.5	7.5		18	-	-	-	-	18	18	18	18	18	17.5	17	16.5	15.5	15	14.5	13		
-	HF 30A	7.5	10		23	-	-	-	-	23	23	23	23	23	23	22.5	22.5	22.5	22	21.5	21	19.5	18

Q = Flow rate H = Total manometric head HS = Suction height

Tolerance of characteristic curves in compliance with EN ISO 9906 Grade 3B.

▲ Three-phase motor efficiency class (IEC 60034-30-1)